



INCIDENT REPORT

State Form 13490 (R4/1-04)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
EMERGENCY RESPONSE SECTION

NOTE: - For Department Use Only.
- To report Spills and Environmental Emergencies in Indiana 24 Hours a day
call **888-233-7745**

Incident Number: 2009-09-061

County: Delaware

Priority Level: 2

ER Staff: Dave Daugherty

Spill Type: Spill

SARA Title III Release: No

Referred To:

Incident Date/Time: 09/14/2009 06:00:49

Notification Date/Time: 09/14/2009 07:00:49

Source Information

Source Name: MID-CITY PLATING COMPANY
Contact Name: ROD MUZZARELLI

Street Address: 921 E CHARLES STREET
City/State/ZIP: MUNCIE, IN 47308

Mailing Address:
City/State/ZIP: ,

Office Phone
(765)289-2374

Mobile Phone

Fax

Pager

Reporter Information

Reporter Name: DELAWARE COUNTY EMA
Contact Name: Jason Rogers

Street Address: 100 WEST WASHINGTON STREET ROOM B43
City/State/ZIP: MUNCIE, IN 47305

Mailing Address:
City/State/ZIP: ,

Office Phone
(765)730-0938

Mobile Phone

Fax

Pager

Source Type: Industrial

Circumstances: Equipment Failure

Reported By: Local Government Agency

Environmental Consequence:

Investigation Performed By: ERS - Field Response

Spill Location Information

Location: 921 E CHARLES STREET

City/State/ZIP: MUNCIE, IN 47308

Affected Area:

Incident/Area Description: INDUSTRIAL/RESIDENTIAL

Water Affected? No **Receiving Water:**

Public Drinking Water Intake:

Material Information

Material Name: CAUSTIC FUMES

Quantity:

Other Information:

Notification/Contacts

Name/Agency: JASON QUIMBY / MADISON CO HAZ MAT

Date/Time: 09/15/2009 13:39:33

Comments: ON SCENE

Telephone: ()- X

Notification/Contacts**Name/Agency:** TIM THOMAS / STATE FIRE MARSHAL**Date/Time:** 09/15/2009 14:16:08**Comments:** ON SCENE**Telephone:** ()- X**IDEM Personnel****Name/Agency:** Lisa Smith/Compliance/Response Br.**Date / Time:** 09/15/2009 14:30:50**Comments:** SENT REPORT**Telephone:** (317)234-6931**Name/Agency:** Charles Grady/Compliance/Response Br.**Date / Time:** 09/13/2009 08:30:00**Comments:** GAVE INFO**Telephone:** (317)234-6965

Comments / Addendum

STAFF RECEIVED NOTICE THAT FUMES WERE COMING FROM A PLATING FACILITY IN MUNCIE. THE CALLER REQUESTED IDEM ASSI. THEY HAD THE REGION 6 HAZ MAT TEAM ENROUTE. STAFF SPOKE WITH A COMPANY REPRESENTATIVE AND THEY STATED THAT A 2 GALLON VAT OF HEATED PARTS CLEANER WAS STEAMING INSIDE THE BUILDING. THE PRODUCT WAS A PARTS CLEANER MANUFACTURED BY MID STATES CHEMICAL. THEY STATED THAT IT WAS A 10-20 % POTASSIUM HYDROXIDE SOLUTION AND 1% OF MONOETHANOLAMINE. THE SOLUTION WAS HEATED TO 280 DEGREES F. THEY STATED THAT A VENT BLOWER MOTOR FAILED TO KICK ON AND THIS CAUSED STEAM BUILDUP IN THE BUILDING. THEY STATED THAT THE VAPORS WERE NOT HARMFUL. STAFF SPOKE WITH THE HAZ MAT TEAM LEADER. HE STATED THAT HE PUT PH PAPER IN THE AIR AT THE BACK ENTRANCE TO THE BUILDING AND THE PAPER TURNED BLUE. THIS INDICATED A PH OF 13. THEY WOULD NOT ALLOW PERSONNEL TO ENTER THE BUILDING. THE HAZ MAT TEAM RECEIVED INSTRUCTIONS TO SHUT OFF THE HEATER TO THE PARTS BATH. THE HAZ MAT TEAM DID AN ENTRY AND SUCCESSFULLY SHUT THE HEATER OFF. THE INCIDENT CEASED AND THE BUILDING WAS VENTILATED WITH POSITIVE PRESSURE FANS.

STAFF SPOKE WITH THE MANAGER. HE STATED THE BLOWER MOTOR WAS REPLACED NOT TOO LONG AGO AND THEY FAILED TO RESET THE CIRCUIT BREAKER. THEY STATED THAT THE BREAKER WAS WORN OUT BY THE OLD MOTOR AND IT WILL BE REPLACED TO PREVENT REOCCURANCE. THEY STATED THAT THEY HAVE A PRETREATMENT PERMIT WITH MUNCIE WWTP. THEY WILL SEND THE DECON TO THE PLANT PRETREATMENT SYSTEM. NO FURTHER ACTION BY ER SECTION.